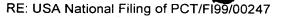
RE: USA National Filing of PCT/FI99/00247

11.	⊠ a. ⊠	PLEASE AMEND the specification before its first line by inserting as a separate paragraph: This application is the national phase of international application PCT/FI99/00247 filed March 25, 1999 which designated the U.S									
	b. 🔲	This application also claims the benefit of U.S. Provisional Application No.									
12.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., <u>before 18th month</u> from first priority date above in item 3, are transmitted herewith (file only if in <u>English</u>) including:									
13.	\boxtimes	PCT Article 19 claim amendments (if any) have been transmitted by the International Bureau									
14.	_	Translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., of claim amendments made before 18th month, is attached (required by 20th month from the date in item 3 if box 4(a) above is X'd, or 30th month if box 4(b) is X'd, or else amendments will be considered canceled).									
15.	A decl a. ☐ b. ⊠	aration of the inventor (35 U.S.C. 371(c)(4)) is submitted herewith ☐ Original ☐ Facsimile/Copy is not herewith, but will be filed when required by the forthcoming PTO Missing Requirements Notice per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd.									
16. 13. 15.		ernational Search Report (ISR): prepared by									
	b. Sc.1 Sc.2 Sc.2	International Bureau with Annexes (if any) in original language. copy herewith in English. IPER Annex(es) in original language ("Annexes" are amendments made to claims/spec/drawings during Examination) including attached amended:									
	d. 🔯	Translation of Annex(es) to IPER (required by 30 th month due date, or else annexed amendments will be considered canceled).									
181 181	Inform a. ⊠ b. ⊠ c. ⊠	ation Disclosure Statement including: Attached Form PTO-1449 listing documents Attached copies of documents listed on Form PTO-1449 A concise explanation of relevance of ISR references is given in the ISR.									
19.		Assignment document and Cover Sheet for recording are attached. Please mail the recorded assignment document back to the person whose signature, name and address appear at the end of this letter.									
20.		Copy of Power to IA agent.									
21.		Drawings (complete only if 8d or 10a(4) not completed): sheet(s) per set: ☐ 1 set informal; ☐ Formal of size ☐ A4 ☐ 11"									
22.		(No.) Verified Statement(s) establishing "small entity" status under Rules 9 & 27									
23.	filed in	y is hereby claimed under 35 U.S.C. 119/365 based on the priority claim and the certified copy, both the International Application during the international stage based on the filing ntry) FINLAND of:									
(1)		plication No. Filing Date Application No. Filing Date 27 MAR 1998 (2)									
(3) <u> </u>		27 MAR 1998 (2) (4) (6)									
(0)_	a. ⊠ b. □	See Form PCT/IB/304 sent to US/DO with copy of priority documents. If copy has not been received, please proceed promptly to obtain same from the IB.									



534 Rec'd PCT/PTO 26 SEP 2000

24.	Attached: FINNISH OFFICE ACTION AND NOTIFICATION OF THE RECORDING OF A CHANGE													
25.	Preliminary Amendment:													
25.5	Per Item 17.c2, cancel original pages #, claims #, Drawing Sheets #													
26. Calculation of the U.S. National Fee (35 U.S.C. 371 (c)(1)) and other fees is as follows: Based on <u>amended</u> claim(s) per above item(s) 12, 14, 17, 25, 25.5 (hilite)														
Total Et Indeper If any p	ndent	Clai	ms		le Depen	minus 20 = minus 3 = dent claim		x \$18/3 x \$78/3 add\$26	\$39 =	\$ \$ +		966/967 964/965 968/969		
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(4)): →→ BASIC FEE REQUIRED, NOW →→→→														
A.	A. If country code letters in item 1 are <u>not "US","BR","BB","TT","MX","IL" "NZ", "IN" or "ZA"</u>													
; === 1 .	<u>See</u> 1. 2.	Sea					JPO			↓ +970		960/961 970/971		
SKIP B.	C, D	AND	E UNLESS	country c	ode letter	s in item 1 a	are "US","BR","	BB","TT","M	IX","IL", '	'NZ", "IN	N" or "ZA"	•		
(O)		B.	(ISR) and	(if box 4(b) above	is X'd) the	al Search Repo International	add\$97	'0/ \$ 485	+0		960/961		
±:		C.	If <u>USPTO</u> X'd),	issued IS	SR but no	t IPER (or I	oox 4(a) above	is add\$69	0/\$345	+0		958/959		
(fiese) (4) → (bekes)		D.	If <u>USPTO</u> YES,	issued IF	PER but II	PER Sec. V	/ boxes <u>not all</u> 3	3 add\$67	0/\$335	+0		956/957		
₩	E. If international preliminary examination fee was paid to USPTO and Rules 492(a)(4) and 496(b) satisfied (IPER Sec. V all 3 boxes YES for all claims), add \$96/\$48 +0											962/963		
27.						•		SUBTO	TAL =	\$970				
28.	If As	signr	ment box 1	9 above is	s X'd, add	d Assignme	ent Recording fe	ee of\$40		+0		(581)		
29.	Atta	ched	is a check	to cover t	the			TOTAL	FEES	\$970		:		
			sit Accoun r No.	t No. 03-3 _60256			273843	884						
filed, or whi or hereafter duplicate co	ch shou relative py of th	ld have to this is shee	been filed herew application and t t is attached.	vith or concern the resulting O	ing any paper fficial docume	filed hereafter, a nt under Rule 20	cifically authorized her ind which may be requi , or credit any overpayr s an issue fee transmi	red under Rules 16 ment, to our Accou	6-18 and 492	(<u>missing or</u>	insufficient fee	only) now		
						/ Madison ual Proper	& Sutro LLP ty Group			,				
Ninth Floor					By Atty: Sig:	Richard	C. Irving	Some	Reg Fax Tel:		38499 (202) 82 (202) 86			

NOTE: File in <u>duplicate</u> with 2 postcard receipts (PAT-103) & attachments.